

(Unclassified // FOUO)

CSWC Operational Period Summary

0600 August 15 2018 to 1800 August 15 2018



Holy Fire, Orange/Riverside Counties

Photo Credit: Instagram@markalanritterphoto



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Duty Officer	
EDO	Sara Stillwell
CSWC Watch Officer	Art Arquero (Day) Reina Laroa (Night)
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDO	Cory Zander
LDO	BJ Jones
IDO	Terri Mejorado
CDO	Shauna Polk
SDO	Jenny Novak
PIO	Brad Alexander
TDO	George Lowry
ITDO	Spencer Ung
EQTP	Ryan Arba
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Vance Taylor

National Terrorism Advisory System



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24 Hour STAC Report

- Report attached

SITUATION SUMMARY

Cal OES Activation Status

State Operations Center

Normal Operations

Inland Region EOC

Normal Operations

Coastal Region EOC

Normal Operations

Southern Region EOC

Normal Operations

Cal OES State Operations Center

Cal OES State Operations Center is activated at Level 1 in support of statewide fires, operational period 0700-1900 hours.

The Cal OES Law Enforcement Operation Center (LEOC) has been deactivated for the 2018 Statewide wildfires as of 08/15/18 at 1800 hours.

Emergency Management Assistance Compact (EMAC) resources in California

The Emergency Management Assistance Compact (EMAC) is the Nation's mutual-aid system that provides a formal structure where all 50 States and 4 Territories have the ability to share resources across State boundaries. The Cal OES EMAC Coordinator in coordination with Cal OES Fire Branch are working together to request and coordinate needed resources via the EMAC Compact.

- The following states have EMAC resources in California:

- Idaho: 5 engines
- Montana: 5 engines
- New Mexico: 5 engines
- Washington: 15 engines
- Utah: 10 engines
- Texas: 25 engines

Cal OES INLAND REGION

- See Fire Activity Slides.

Water Supply Service Disruption, City of Stratford, Kings County

On 08/12/18 at 1600 hours, the California State Warning Center (CSWC) was notified by the Cal OES Inland Duty Officer that the wells servicing the community water system in Stratford, Kings County, have failed and that the community has been without water since the morning of 08/12/18.

- Cause of failure was a disruption in power and a hole in the casing.
- Environmental Health, the Medical Health Operational Area Coordinator, Fire, and OEM have all been notified.
- Environmental Health continues to work with the State Water Board for addressing public health concerns.
- Service has been restored on an old well, well #6 which has restored water service for sanitation purposes to the community, but a Do Not Drink Order remains in place.
- Temporary well is online for sanitation purposes only,
- Stratford Public Utility District (SPUD) continues to assess and fix issues on main wells #5 and #7, and obtain quotes for the repairs and emergency funding to restore service to the community.



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SITUATION SUMMARY

Cal OES COASTAL REGION

- See Fire Activity Slides.

Cal OES SOUTHERN REGION

- See Fire Activity Slides

Train Derailment Riverside, Ventura County, Hazardous Material Spill Report: 18-5510

On 08/15/18 at 1026 hours Union Pacific Railroad (UPRR) reported that 1 rail car derailed in the upright position due to improper lay lined switch.

- No hazardous materials were released
- There were no reports of injuries, fatalities, or evacuations
- CSWC preformed notifications per SOP



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FIRE ACTIVITY

Cal OES Fire Preparedness Levels

National	Northern California	Southern California
Preparedness Level 5	Preparedness Level 4	Preparedness Level 4
	Multi-Agency Coordination System MACS Mode: 3	Multi-Agency Coordination System MACS Mode: 3

Please note: The National and Regional Preparedness Levels are maintained by the National Multi-Agency Coordination (MAC) Group and are separate from Cal OES activation levels.

Cal OES Fire Missions

- **2018-FIRE-49023:** 2018 July California Statewide Fires: The Cal OES EMAC Coordinator in coordination with Cal OES Fire Branch are working together to request and coordinate needed resources via the EMAC Compact.
- **2018-FIRE-48970:** Incident Number: CA-CDF-000459, 1 National Guard Aircraft Crash Rescue (ARFF) Type I fire engine to support fire containment and suppression, passenger and crew rescue, airframe and cargo preservation at Carr incident helibase. 2 National Guard California Modular Airborne Fire Fighting System(s) (MAFFS) have been federalized for use by National Interagency Fire Center (NIFC)/USFS.
- **2018-FIRE-48647:** 4 National Guard Force Packages/15 Hand Crews for a total of 350 personnel to support firefighting operations throughout the State of California.
- **2018-FIRE-47927:** Incident Number: CA-CDF-000378, 6 National Guard and 2 Nevada National Guard Type I rotary wing helicopters performing aerial firefighting operations, including water dropping and transport capabilities; and 2 National Guard Type I rotary wing MEDEVAC's with night vision and rescue hoist capabilities assigned to support medical rescue operations in the State of California; and 1 National Guard Type 3 rotary wing with HELCO radio package to provide helicopter supervision to assigned resources in the State of California. (On Scene)
- **2018-FIRE-47755:** Incident Number: CA-CDF-000359, 1 National Guard MQ-9 remotely piloted and 2 RC-26 IAA fixed wing aircraft with persistent infrared imagery and perimeter mapping capabilities to support aerial firefighting operations in the State of California. (On Scene)
- See attached PDF for additional Mission Request Tracking information.

FIRE ACTIVITY

INLAND REGION

Carr, Vegetation Fire, Shasta/Trinity Counties

Location: Hwy. 299 x Carr Powerhouse Rd., Whiskeytown

Jurisdiction: Federal/State DPA, FRA/SRA, Whiskeytown National Park/Shasta-Trinity Unit

Start/Date Time: 07/23/18 at 1316

Per Cal OES Duty Officers and ICS-209 as of 08/15/18 at 1702 hours:

- 214,527 acres, 69% contained
- 1,077 residences destroyed, 191 residences damaged
- Threat to timberlands both private and federal
- National Guard assigned, assisting in suppression activities
- CAL FIRE IMT-1 (Gouvea), USFS & WNP
- 3 Firefighter fatalities
- 5 Civilian fatalities

Activations

- SOC Geo OPS has assumed Inland REOC responsibilities until further notice; operational period 0700-1900 hours.
- Shasta County EOC is activated at Level 1, operational period 0900-1700 hours

Deployments

- 3 Cal OES Fire and Rescue Branch Assistant Chiefs
- 1 Cal OES Inland Region Regional Administrator (Acting)
- 1 Cal OES Inland Region Deputy Regional Administrator (Acting)
- 1 Cal OES Inland Region Senior ESC deployed to Shasta County EOC
- 1 Cal OES Inland Region ESC
- 1 Cal OES Inland Region Deputy Regional Administrator deployed to SOC Geo Ops
- 1 Cal OES Inland Region ESC deployed to SOC Geo Ops
- 1 Cal OES TACCOM Assistant Chief
- 5 Cal OES Public Safety Communications Technicians and Trainees

FIRE ACTIVITY

INLAND REGION (Continued)

Carr, Vegetation Fire, Shasta and Trinity Counties (Continued)

FMAG

- On 08/03/18, the Trinity County FMAG request was rolled into the same number issued for Shasta County: FEMA-5259-FM-CA.

Proclamations

- On 08/09/18, Governor Edmund G. Brown Jr. issued an executive order to cut red tape and help streamline recovery efforts in communities impacted by the devastating wildfires that continue to burn in Lake, Siskiyou, Shasta, Mendocino and Napa counties. [Click here for the full proclamation](#)
- On 08/04/18, a Presidential Major Disaster Declaration was approved for Shasta County: DR-4382-CA
- On 08/01/18, Shasta County proclaimed a local health emergency. Shasta County is requesting assistance for CA state with debris removal.
- On 07/31/18, Trinity County proclaimed a local emergency due to the Carr Fire that started on 07/23/18. Trinity County is requesting CDAA and other State/Federal resources to assist with Recovery.
- On 07/27/18, Shasta County and the City of Redding both submitted Emergency Proclamations. Shasta County is also requesting a Governor's Proclamation.
 - On 07/30/18, Shasta County submitted the Ratified Proclamation.
 - On 07/31/18, the City of Redding submitted a Ratified Proclamation.
 - On 08/05/18, the City of Redding submitted a letter to Director Mark Ghilarducci requesting direct assistance from the State of California to remove hazardous waste and debris from property within the Carr Fire areas.
- On 07/26/18, Governor Edmund G. Brown Jr. issued emergency proclamations for Riverside and Shasta counties due to the effects of the Cranston and Carr fires, which have destroyed homes and structures, threatened critical infrastructure and caused the evacuation of residents. [Click here for the full proclamation](#)

Evacuations

- [All remaining evacuations have been lifted as of 1430 hours, 08/15/18](#)

FIRE ACTIVITY

INLAND REGION (Continued)

Carr, Vegetation Fire, Shasta and Trinity Counties (Continued)

Road Closures

- Hwy. 299 is reopened to the public between 1200-1330 hours and 1800-0730 hours daily, with pilot car escort. It will remain closed for fire operations during the remaining hours.

Animal Shelters

- Haven Humane Society, 9417 Eastside Rd., Redding
- Tehama District Fairgrounds, 650 Antelope Blvd., Red Bluff

Missions

- See Cal OES Mission Tasking Attachment

Recovery

- Disaster Recovery Center (DRC) open from 0900-1900 hours, Monday-Sunday at 2685 Hilltop Dr., Redding
- The Cal OES State Operations Center has begun long term recovery operations for statewide fires.
- County/City/Cal Fire Recovery Meeting 08/14/18 at 1600 hours, 777 Cypress Ave., Redding
- Debris Removal Community Meeting 08/14/18 at 1800 hours, Redding City Hall, 777 Cypress Ave., Redding

FIRE ACTIVITY

INLAND REGION (Continued)

Hat, Vegetation Fire, Shasta County

Location: Hwy. 299 east X Fish Hatchery Rd., 8 miles NE of Burney

Jurisdiction: State DPA, SRA, Shasta-Trinity Unit

Start date: 08/09/18

Per Cal OES Duty Officers and ICS-209 as of 08/15/18 at **1755 hours:**

- 1,900 acres, **95% contained**

Activations

- Shasta County EOC is activated at Level 1, operational period 0900-1700 hours

Hirz, Vegetation Fire, Shasta County

Location: Gillman Rd x Moore Creek Campground, 8 Miles East of Lakehead

Jurisdiction: Federal DPA, FRA, Shasta Trinity N.F.

Per Cal OES Duty Officers and ICS-209 as of 08/15/18 at **1751 hours:**

- **7,650 acres**, 5% contained
- Evacuation orders for Hirz Mtn. Rd. and Old Mill Rd.
- Structures threatened along Gilman, Lower Salt Creek, Waterman and Hirz Mtn. Lookout roads
- Additional threats include endangered Shasta Salamander habitat, private timberlands, water systems and developed recreational sites
- Threat to structures associated to the Bolliboka Fishing Club
- Power infrastructure, and critical wildlife habitat is threatened
- NorCal Team 1 (Coots)

Evacuations

- 64 persons evacuated along Gilman Rd.

Shelter

- Central Valley High School, 4066 La Mesa Ave., Shasta Lake
 - Overnight population: On standby

FIRE ACTIVITY

INLAND REGION (Continued)

Donnell, Vegetation Fire, Tuolumne County

Location: Near Hwy. 108, Donnell Lake area in the Carson Iceberg Wilderness

Jurisdiction: Federal DPA, FRA, Stanislaus National Forest

Start date: 08/01/18

Per Cal OES Duty Officers and ICS-209 as of 08/15/18 at **1752 hours**:

- **28,792 acres, 29% contained**
- CA Fed IMT – CentralCal (Arroyo) in command
- Moderate fire behavior with flanking, backing and single tree torching
- Smoke production will continue to affect surrounding areas

Activations

- Tuolumne County EOC is activated at Level 2, operational period 0800-1700 hours

Deployments

- 3 Cal OES Public Safety Communications Technicians and Trainee

FMAG

- On 08/06/18 at 1236 hours, an FMAG was received and has been placed on hold.

Proclamations

- On 08/05/18, a Proclamation was received from Tuolumne County due to the Donnell Fire. No assistance is being requested at this time.
- On 08/08/18, a Local Health Emergency Proclamation was received due to impacts from the Donnell Fire.

Evacuations

- Residences and campgrounds adjacent to Hwy. 108 between Eagle Meadow Rd. and Kennedy Meadows, Eagle Meadow Rd. and Clark Fork Rd.
- Hwy. 108 closed between Eagle Meadow Rd. and the top of Sonora Pass
- The Pacific Crest Trail (PCT) is closed between Hwy. 108 and Hwy. 4

Road Closures

- Hwy. 108 closed between Eagle Meadow Rd. and the top of Sonora Pass
- The Pacific Crest Trail is closed between Hwy. 108 and Hwy. 4

FIRE ACTIVITY

INLAND REGION (Continued)

Ferguson, Vegetation Fire, Mariposa County

Location: Hwy. 140 x Hite Cove, Near El Portal

Jurisdiction: Federal DPA, FRA, Madera-Mariposa-Merced Unit/Sierra National Forest

Start Date/Time: 07/13/18 at 2035 hours

Per Cal OES Duty Officers and ICS-209 as of 08/15/18 at **1801 hours**:

- 96,810 acres, 87% contained
- Destroyed Structures: 7 residences, 3 other minor structures
- CA Fed IMT - 3 (von Tillow) in command
- CA Fed IMT – Central Sierra (Strawhun) in-briefed at 1300 on 08/13 will shadow
- Park Service and Forest Service are in joint delegation
- Moderate fire behavior with backing
- Road closures in effect for SR 140 and numerous roads in the fire area
- Structures remain threatened
- Fire is burning in a high tree mortality area
- 2 Firefighter fatalities
- 2 Civilian fatalities (from fire-related traffic collision)

Activations

- SOC Geo OPS has assumed Inland REOC responsibilities until further notice; operational period 0700-1900 hours.
- Mariposa County EOC activated at Level 3

Deployments

- 2 Cal OES Fire and Rescue Branch Assistant Chiefs
- 2 Cal OES Public Safety Communications Technicians

Proclamations

- On 07/15/18, Mariposa County submitted a Proclamation of Local Emergency. The county is requesting CDAA to assist with recovery efforts.
 - On 07/19/18, Mariposa County submitted the Ratified Proclamation.
- On 07/26/18, Governor Edmund G. Brown Jr. issued an emergency proclamation for Mariposa County due to the effects of the Ferguson Fire, which has threatened homes and critical infrastructure and caused power outages and the evacuation of residents. [Click here for full Proclamation](#)

FIRE ACTIVITY

INLAND REGION (Continued)

Ferguson, Vegetation Fire, Mariposa County (Continued)

Animal Shelters

- Small Animal Shelter: SPCA of Mariposa County, 5599 CA-49, Mariposa
- Large Animal Shelters:
 - Coarsegold Rodeo Grounds: 44777 Rodeo Grounds Ln., Coarsegold (standby status)

Missions

- See Cal OES Mission Tasking Attachment

Lions, Vegetation Fire, Madera County

Location: Lion Point, in the Ansel Adams Wilderness area

Jurisdiction: Federal DPA, FRA, Sierra NF/Inyo NF

Per Cal OES Duty Officers and ICS-209 as of 08/14/18 at 1826 hours:

- 10,004 acres, 70% contained
- VA Fed IMT NIMO (Quesinberry)
- Full suppression strategies in effect
- Increased fire behavior due to lack of available aircraft
- Steep terrain, remote, high elevation, difficult access
- Fire is burning in a high tree mortality area

FIRE ACTIVITY

COASTAL REGION

Mendocino Complex (River and Ranch), Vegetation Fire, Mendocino/Lake/Colusa Counties

Location: Old River Rd., near Mile Marker Post 7.9, 6 miles N of Hopland

Jurisdiction: State DPA, SRA, Mendocino Unit

Start date: 07/27/18

CAL FIRE IMT – 2 (Kavanaugh), CAIMT – 1 (McGowan)

Per Cal OES Duty Officers and ICS-209 as of 08/15/18 at 1842 hours:

- 364,145 acres, 67% contained
- National Guard asset, remote piloted aircraft assigned
- 145 structures 118 minor structures and one multiple residence destroyed
- Damage assessment is continuing
- 1 Firefighter fatality

Activations

- SOC Geo OPS has assumed Coastal REOC responsibilities until further notice; operational period 0700-1900 hours.
- Colusa County EOC activated at Level 3

Deployments

- 3 Cal OES Fire and Rescue Branch Assistant Chiefs
- 12 Cal OES Public Safety Communications Technicians and Trainees

FMAG

- On 07/28/18, an FMAG was received from the River Incident. On 07/28/18, the FMAG was approved by FEMA.
- On 07/29/18, an FMAG was received from the Ranch Incident. On 07/29/18, the FMAG was approved by FEMA.
 - FEMA combined the incidents into one FMAG: FEMA-5262-FM

FIRE ACTIVITY

COASTAL REGION (Continued)

Mendocino Complex (River and Ranch), Vegetation Fire, Mendocino/Lake/Colusa Counties (Continued)

Proclamations

- On 08/09/18, Governor Edmund G. Brown Jr. issued an executive order to cut red tape and help streamline recovery efforts in communities impacted by the devastating wildfires that continue to burn in Lake, Siskiyou, Shasta, Mendocino and Napa counties. [Click here for the full proclamation](#)
- On 08/09/18, the City of Lakeport submitted a Ratified Emergency Proclamation.
- On 08/07/18, Colusa County submitted an Emergency Proclamation.
 - On 08/13/18, the Colusa County Emergency Proclamation was ratified by the Board of Supervisors. The County is requesting a Gubernatorial Proclamation as well as State and Federal financial assistance, including CDAA.
- On 07/28/18, Governor Edmund G. Brown Jr. issued Emergency Proclamations for Lake, Mendocino, and Napa counties due to the effects of the River, Ranch, and Steele fires, which have destroyed homes and structures, threatened critical infrastructure and caused the evacuation of residents. [Click here for the full proclamation](#)
- On 07/28/18, Lake County submitted a Proclamation due to the effects of the Mendocino Complex. The County requested all available state and federal assistance.
 - On 08/06/18, Lake County submitted a Resolution and Letter to the Cal OES Director requesting CDAA and a waiver on County's share of cost under CDAA.
 - On 08/07/18, the Lake County Public Health Emergency Proclamation was ratified by the Board of Supervisors.
- On 07/27/18, Mendocino County submitted a Proclamation due to the effects of the Mendocino Complex. The County requested all available state and federal assistance to include CDAA.
 - Ratification received on 08/01/18

FIRE ACTIVITY

COASTAL REGION (Continued)

Mendocino Complex (River and Ranch), Vegetation Fire, Mendocino/Lake/Colusa Counties (Continued)

Mandatory Evacuations

- 1,445 persons

Lake County:

- 776 persons
- East of the Lake-Mendocino County Line, south of the Lake-Mendocino-Glenn County Line, west of the Lake-Colusa County Line, north of SR 20 and the Mendocino National Forest boundary.

Colusa County:

- 316 persons
- The town of Stoneyford west to the Colusa/Lake County line, and north to the Colusa/Glenn County line; Century Ranch subdivision; east and west side of East Park Reservoir; Lodoga from Squaw Creek Inn south, and all areas west of Bear Valley Rd. to Hwy. 20

Mendocino County:

- 42 persons
- South of Eel River, west of the Mendocino-Lake county line, east of 10500 block of Mid Mountain Rd., and north of Pine Ave. (precautionary for back-burn operations)

Glenn County:

- 311 persons
- Mendocino National Forest boundary west to the Lake County line, south to the Colusa County line and north to Forest Rd. 20N07 also known as County Rd. 308.

Animal Shelters

- Redwood Riders Arena, 8300 East Rd., Redwood Valley (Small and Large Animals)
- Lakeport, 4949 Helbush, Lakeport (Unknown)
- Twin Pines Casino, 22223 S State Hwy 29, Middletown (Unknown)
- Mendocino County Animal Shelter, 298 Plant Rd., Ukiah (Small Animals)
- Colusa Red Cross Shelter, 108 E Main St., Colusa (Pets are with owners outside in RVs and tents)

Recovery

- The Cal OES State Operations Center has begun long term recovery operations for statewide fires.
- Local Assistance Center: 08/10-17/18 at the Lucerne Alpine Senior Center, 3985 Country Club Road, Lucerne, CA 95458, 1000-1900 hours

FIRE ACTIVITY

COASTAL REGION (Continued)

Natchez, Vegetation Fire, Del Norte County

Location: South of Little Greyback Mtn., 13 miles northwest of Happy Camp

Jurisdiction: Federal DPA, FRA, Rogue River-Siskiyou N.F., Klamath N.F.

Per Cal OES Duty Officers as of 08/15/18 at 1830 hours:

- 15,940 acres, 57% contained
- Firing operations planned tonight to bring the southern-most portion of the fire north to the main body of the fire
- Mandatory Evacuations remain for California residents near South Fork Indian Creek
- Evacuation Warnings continue for Sunstar, Indian Creek and unincorporated areas between Happy Camp and the National Forest boundary
- Power lines in the fire area remain de-energized
- Incident started on the Rogue River-Siskiyou N.F. and has burned onto the Klamath N.F. (approx. 8,514 acres burned onto Klamath N.F.)
- NR Team 1 (Goicoechea)

FIRE ACTIVITY

SOUTHERN REGION

Holy, Vegetation Fire, Orange/Riverside Counties

Location: Holy Jim Canyon Area

Jurisdiction: Federal DPA, FRA, Cleveland National Forest

Start date/time: 08/06/18, 1320 hours

Per Cal OES Duty Officers and ICS-209 as of 08/15/18 at [1828 hours](#):

- 22,986 acres, [78% contained](#)
- CA Fed IMT-SoCal 1 (Fogle) in command
- Destroyed structures: 14 single residences
- Fire behavior is minimal
- Continued structure threat
- Threat to critical infrastructure

Deployments

- 1 Cal OES Fire and Rescue Branch Assistant Chief

FMAG

- On 08/08/18, an FMAG was approved by FEMA, FEMA-5268-FM-CA.

Proclamations

- On 08/09/18, Governor Edmund G. Brown Jr. issued an emergency proclamation for Orange and Riverside counties due to the effects of the Holy Fire, which has threatened critical infrastructure, thousands of homes and other structures and has caused the evacuation of residents. [Click here for the full proclamation](#)
- On 08/09/18, a Local Health Emergency Proclamation was received from Riverside County due to impacts from the Holy Fire. The County is not asking for any state assistance at this time.

Critical Infrastructure

- 133 Southern California Edison power outages

MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures		
Northern California	Central California	Southern California
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures

Lifeline Routes

- There are no Lifeline Route closures.

Non-Lifeline Routes:

- There are no significant Non-Lifeline Route closures.

Wildfire Closures:

- See Fire Activity Slides.

Emergency Center Activations:

- There are no Emergency Center Activations at this time.

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype)

<http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr>



Click on the Caltrans Logo to check
current Hwy. conditions.
You can also call 1-800-427-7623 for
current Hwy. conditions.



Cal OES
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California 911 System

CA 911 Outages		
Northern California	Central California	Southern California
No 911 Outage	No 911 Outages	No 911 Outages

911 Outages/Remote/Community Isolations:

Community Isolation, Millville, Shasta County

On 08/15/18 at 1329 hours, the Cal OES 911 branch reported that a 911 community isolation has been resolved in Millville, Shasta County

Service Interruptions:

- None Reported

WEATHER OF CONCERN

Weather of Concern

- Air Quality Alerts issued for portions of California until wildfires are extinguished.
- High Risk for significant fires has been designated for the Far Eastside Wednesday
- Scattered showers and thunderstorms possible in the mountains and deserts Wednesday-Thursday as monsoonal moisture moves back into Southern California.
- Thunderstorms and Flash Flood concerns will exist through Wednesday for portions of Northern and Southern California.
- Frequent cloud to ground lightning is occurring with some storms.

Weather Advisories, Watches, and Warnings currently active in California:

- <http://www.wrh.noaa.gov/hazardSummary/?state=ca>

Active Weather Warnings, Watches and Advisories by County:

- <http://www.wrh.noaa.gov/hazardSummary/?state=ca&bycounty=1>

Key Points

08/16 – 08/22

Thursday-Friday

- Breezy winds with elevated fire weather concerns Nrn CA
- Scattered thunderstorms with locally heavy rain parts of SoCal

Saturday-Sunday

- Near to above normal temperatures
- Heat impacts to sensitive groups

Monday-Wednesday

- Near to above normal temperatures
- Heat impacts to sensitive groups
- Scattered thunderstorms with locally heavy rain Mojave Desert



California OES Impact Threat Matrix

August 16-22, 2018

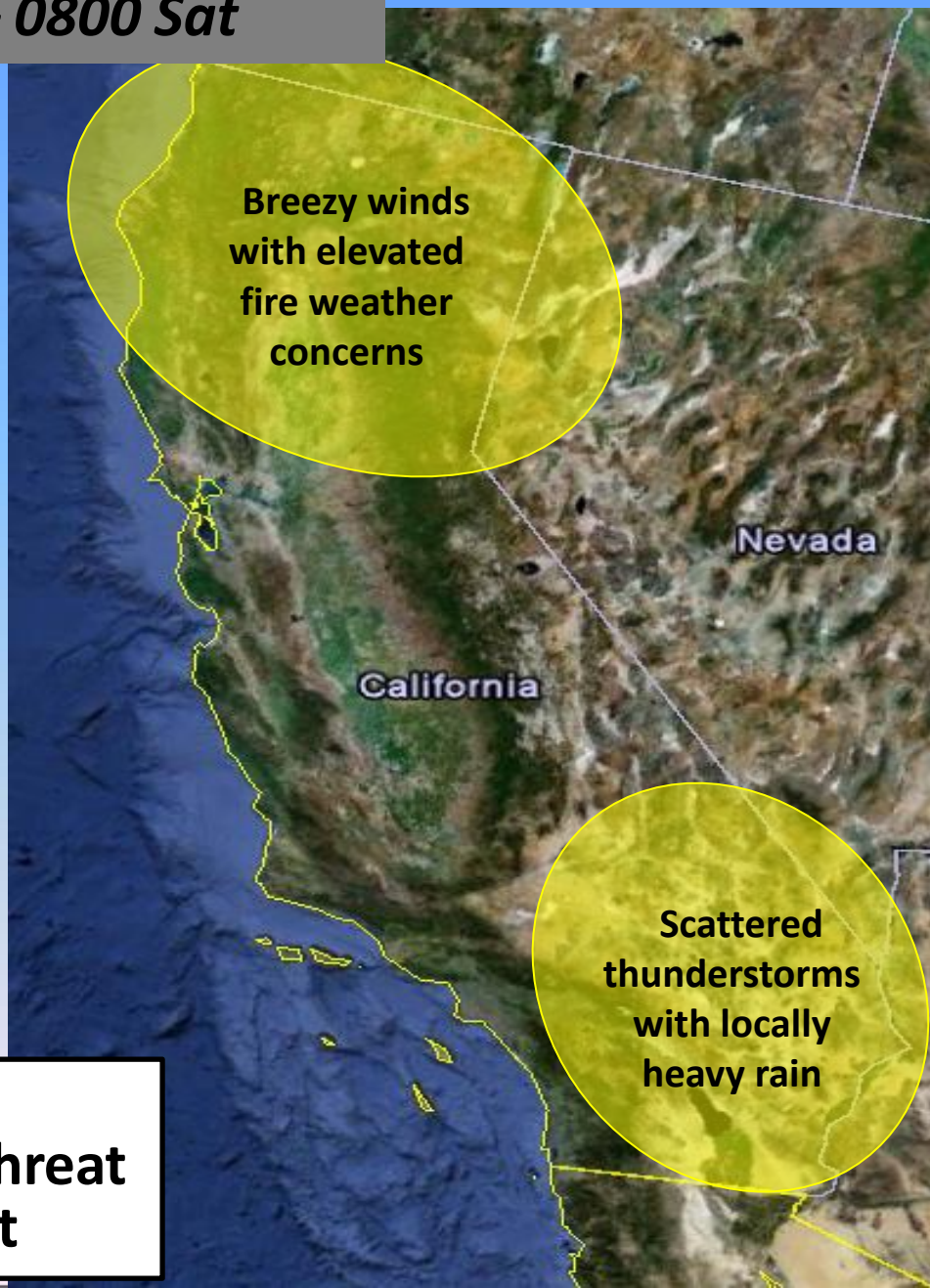
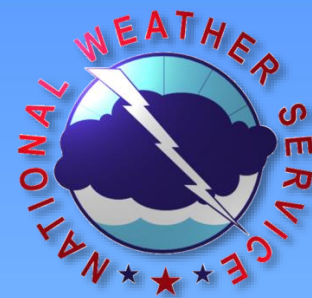
DAY/THREAT	THU	FRI	SAT	SUN	MON	TUE	WED
Fire Weather							
Winds							
Extreme Cold							
Snow							
Heavy Rain/ Flash Flooding							
River Flooding							
Severe Weather							
Heat							
Tropical							

-  High Threat
-  Moderate Threat
-  Slight Threat
-  No Discernible Threat



Days 1-2 Weather Hazards

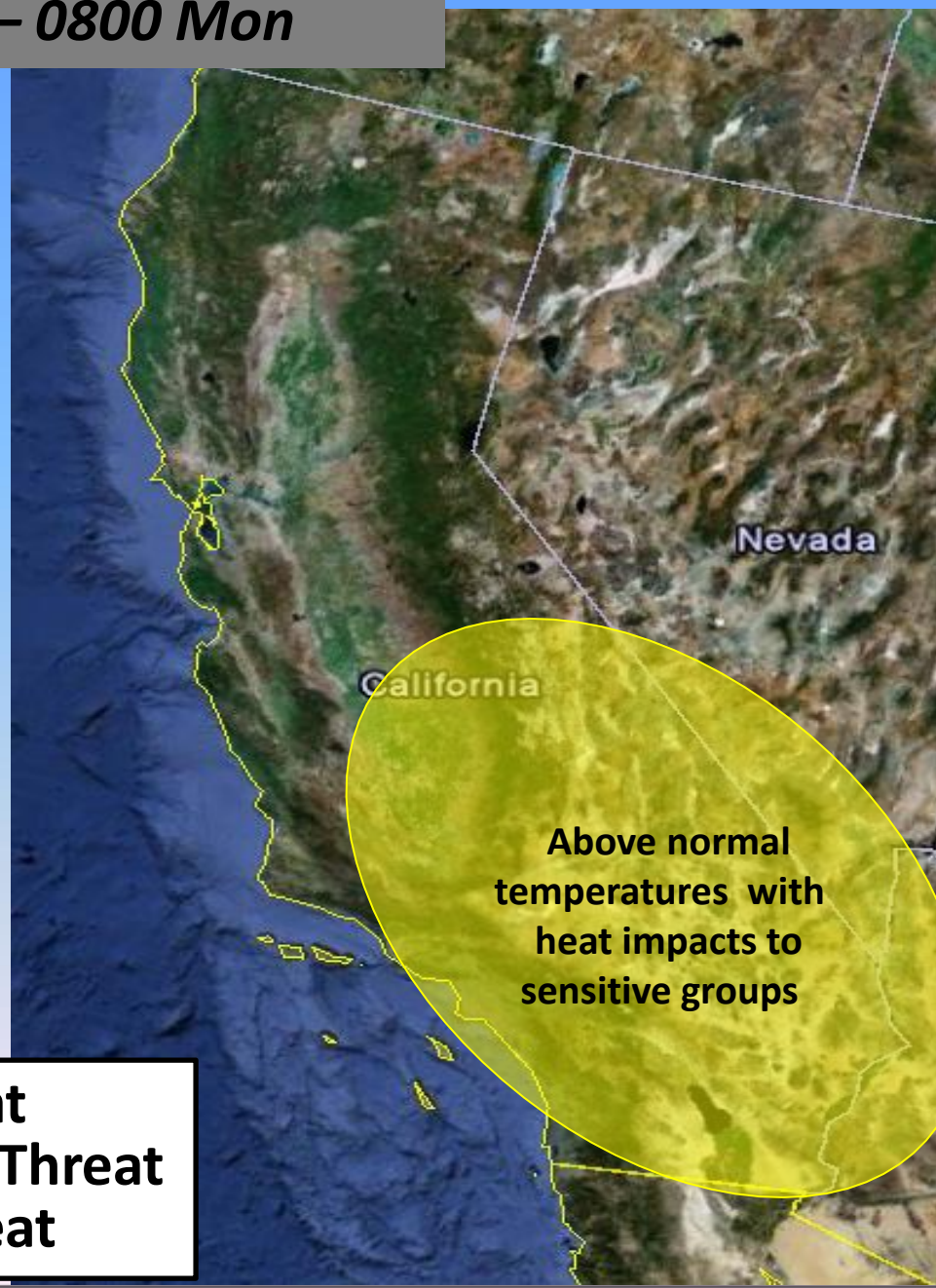
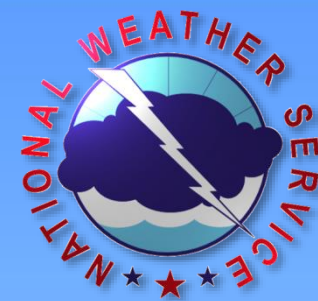
Valid: 0800 Thu – 0800 Sat



-  High Threat
-  Moderate Threat
-  Slight Threat

Days 3-4 Weather Hazards

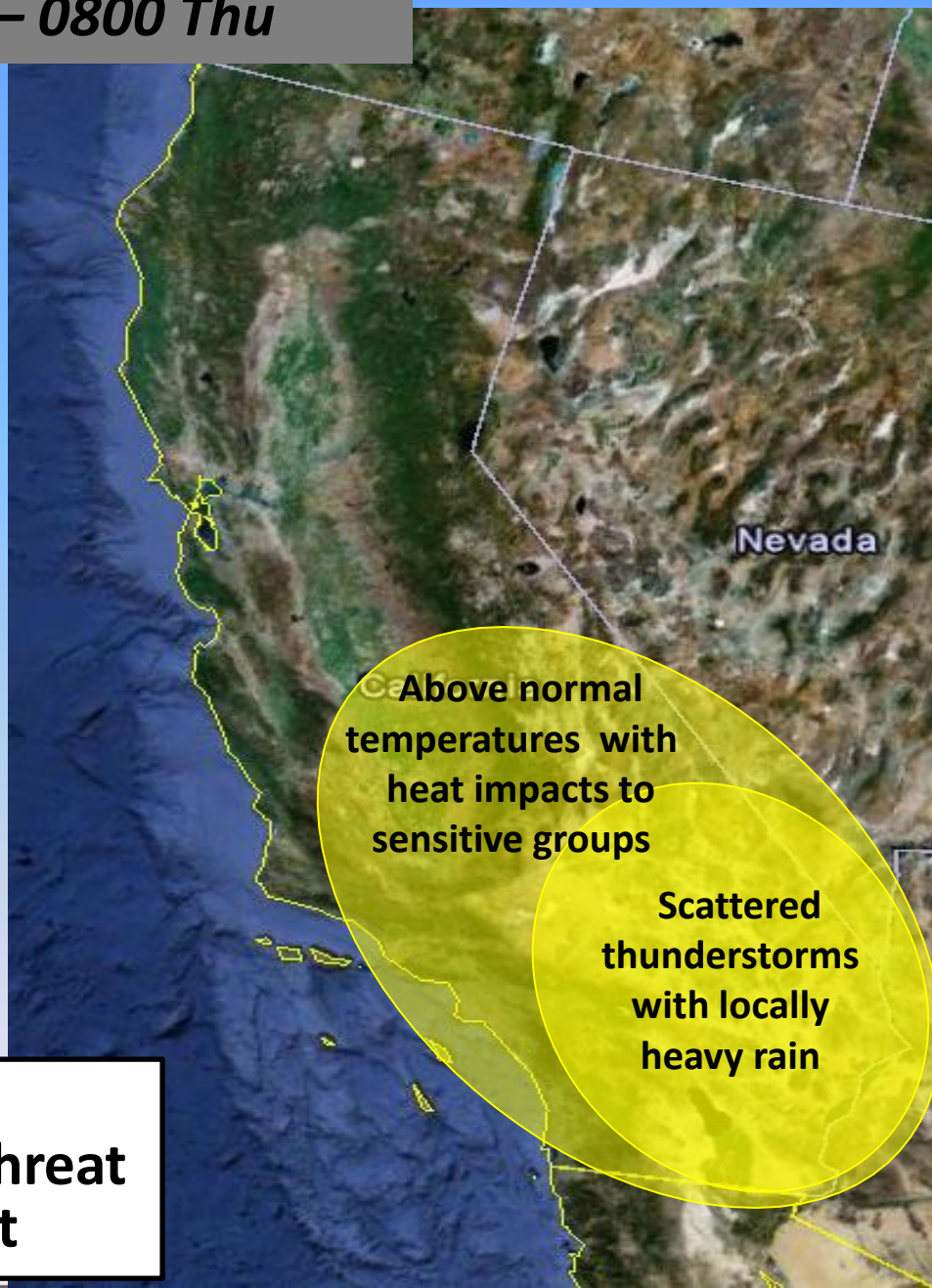
Valid: 0800 Sat – 0800 Mon



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|--|------------------------|
|  | High Threat |
|  | Moderate Threat |
|  | Slight Threat |

Days 5-7 Weather Hazards

Valid: 0800 Mon – 0800 Thu



- | | |
|--|------------------------|
|  | High Threat |
|  | Moderate Threat |
|  | Slight Threat |

WEATHER SYNOPSIS BY REGION

NORTHERN CALIFORNIA

High Risk Far Eastside, Northern Sierra and North East CA due to Dry Thunderstorms today and tonight

Slight chance of Dry Thunderstorms near OR border Thursday - Thursday night

The weather pattern will be similar the next couple of days with Northern California caught between a Four Corners High and an offshore trough. Moisture has flowed northward and will remain the catalyst for the thunderstorms. The low will gradually sweep over the area Thursday night into Friday and scour out the moisture and end thunderstorm chances. During the near term, isolated to widely separated thunderstorms will affect northern and eastern portions, especially favoring Modoc and Lassen counties. Thunderstorms will largely be on the dry side. Humidity will be a bit higher today and Thursday although teen readings will remain across the lower elevations. Wind speeds will start to increase the next couple of days due to the approach of the offshore trough. S-SW-W gusts between 20-25 mph can be expected across the Delta Region, Shasta Valley and areas along and east of the Cascade and Sierra crest.

Friday appears to be the transition day as the trough moves east and allows a broad N-NW-NE flow over the northern third of the area. Portions of Del Norte and Siskiyou counties will experience gusts to 25 mph with a drier airmass. Other portions of the region should observe W-SW winds with peak readings up to 25 mph. Thunderstorm chances should be low on this day although it depends on the timing of the trough passage so will be monitoring.

The high is expected to briefly form over CA during the weekend although the weather models are coming more in alignment with providing another weak trough intrusion Sunday/Monday. The high should build back over the area next week. Temperatures would ultimately warm and humidity values would lower. The trough presence could increase winds for the area but the airmass appears to be dry so thunderstorms are not expected at this time.

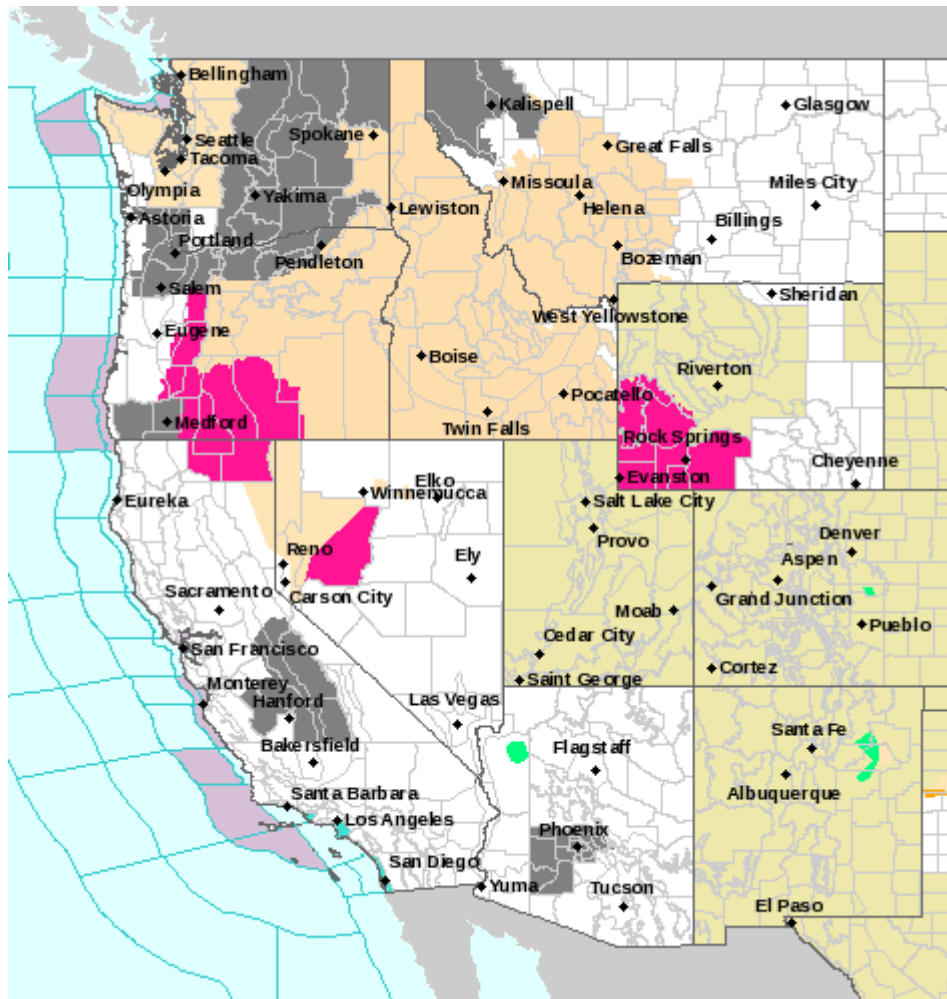
SOUTHERN CALIFORNIA

Scattered wet thunderstorms possible today and Thursday

Drier and warmer this weekend

Southeasterly flow will continue to direct monsoonal moisture into the area the next couple of days, resulting in scattered wet thunderstorms. Most of the storms today will again occur over the Sierras as well as desert adjacent sides of the Cleveland and San Bernardino National Forest. The best chance of thunderstorms during the outlook period will likely occur Thursday due to more moisture availability. Storms Thursday afternoon may extend into the Angeles National Forest and much of the desert. One or two storms may wander into the foothills Thursday evening before all storms dissipate by sunset. Afterward, high pressure is expected to build overhead Friday into the weekend which will bring an end to any chances for thunderstorms. Expect temperatures to be in the 80s in the mountains to the upper 90s in the valleys today and Thursday, but by the weekend, most of the valleys will be in the 100-105 degree range. Minimum relative humidity (RH) will be lower over the weekend with widespread minimums in the teens. Afternoon breezes of 20-30 mph will be possible in and near the desert passes the next two days, but light winds are expected over the weekend. Sunny skies and very warm temperatures will continue into the first half of next week.

WEATHER MAP



- [Severe Thunderstorm Warning](#)
- [Severe Weather Statement](#)
- [Severe Thunderstorm Watch](#)
- [Red Flag Warning](#)
- [Flood Advisory](#)
- [Small Craft Advisory](#)
- [Beach Hazards Statement](#)
- [Gale Watch](#)
- [Fire Weather Watch](#)
- [Special Weather Statement](#)
- [Air Quality Alert](#)
- [Hazardous Weather Outlook](#)
- [Short Term Forecast](#)



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Cal OES LAW ENFORCEMENT MISSIONS

Cal OES Law Missions

- Nothing significant to report.

Cal OES MISSION TASKING

Cal OES Missions

- For a current list of missions in support of the 2018 Statewide Fires, please see the attached Mission Tracking Spreadsheet.
- **2018-CREOC-48046:** DTSC to clear debris from Pawnee Fire.
- **2018-IREOC-47791:** 2018 June Inland Fires - 2 portable air quality monitors were requested; one to be located at the Esparto Community Services District facility, 26490 Woodland Ave., Esparto, and one to be located at the fenced well site, 501 E. Main St., Winters (On Scene)
- **2018-IREOC-45244:** Caltrans to remove dead and dying trees along highways in Kern, Tulare, Fresno, Madera, Mariposa, Tuolumne, Calaveras, Butte, Plumas, Sierra, Shasta, and Lassen counties (On Scene – Long-term assignment)
- **2017-SOC-44098:** 2017 December Wildfires - CalRecycle Debris Management Team in Ventura County (Coordinating)
- **2017-Inland-42559:** Weather station installed to gather real time rainfall data by Air Resources Control Board (ARB) (On Scene)



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Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.